

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	433	@ad<"20001208" and (mobil\$4 same ((quality adj of adj service) or QoS))	US-PGPUB; USPAT	OR	ON	2007/08/09 13:40
L3	103	@ad<"20001208" and (mobil\$4 same ((quality adj of adj service) or QoS) same (adapt\$5 or negotiat\$5))	US-PGPUB; USPAT	OR	ON	2007/08/09 14:16
L5	5	@ad<"20001208" and (mobil\$4 same ((quality adj of adj service) or QoS) same (adapt\$5 or negotiat\$5) same propos\$5)	US-PGPUB; USPAT	OR	ON	2007/08/09 13:41
L6	45	("5995539"   "6131012"   "6144645"   "6154776"   "6160804"   "6262982"   "6295285"   "6377573"   "6385195"   "6404738").PN. OR ("6631122").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 14:01
L7	26	@ad<"20001208" and ((peer or (p2p)) same ((quality adj of adj service) or QoS) same (adapt\$5 or negotiat\$5))	US-PGPUB; USPAT	OR	ON	2007/08/09 15:13
L8	73	@ad<"20001208" and (propos\$3 same ((quality adj of adj service) or QoS) same (adapt\$5 or negotiat\$5))	US-PGPUB; USPAT	OR	ON	2007/08/09 14:20
L9	1	"5644715".pn.	US-PGPUB; USPAT	OR	ON	2007/08/09 15:06
L10	49	("4389720"   "4455455"   "4747130"   "4796293"   "4841526"   "4953159"   "5031089"   "5065392"   "5136581").PN. OR ("5644715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 15:06
L11	40	("5644715").URPN.	USPAT	OR	ON	2007/08/09 15:06
L14	7	@ad<"20001208" and ((peer or (p2p)) same ((quality adj of adj service) or QoS) same respon\$3)	US-PGPUB; USPAT	OR	ON	2007/08/09 15:14
S1	1	"20020116545".pn.	US-PGPUB	OR	ON	2005/02/07 10:20
S9	1	2000EP-0111191.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 10:33
S11	4	@ad<"20001208" and (("QoS" or "Quality of Service") with ("Application Programming Interface" or API)) and middleware and mobile and applications	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:08

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S12	0	709/200.ccls. and @ad<"20001208" and (("QoS" or "Quality of Service") with ("Application Programming Interface" or API)) and "finite state machine\$1" and "hysteresis parameter" and mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 10:29
S19	135	@ad<"20001208" and ("QoS" or "Quality of Service") and plug-in	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:11
S21	38	@ad<"20001208" and ("QoS" or "Quality of Service") and plug-in and downloading and "data model"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:12
S23	33	@ad<"20001208" and ("QoS" or "Quality of Service") and (download with plug-in) and "data model"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:17
S24	31	@ad<"20001208" and ("QoS" or "Quality of Service") and (download with plug-in) and "data model" and broker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:17
S25	31	@ad<"20001208" and ("QoS" or "Quality of Service") and (download with plug-in) and broker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:59
S26	31	@ad<"20001208" and ("QoS" or "Quality of Service") and (download with plug-in) and broker and download	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:59
S27	67	@ad<"20001208" and ("QoS" or "Quality of Service") and plug-in and downloading	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:00
S33	63	@ad<"20001208" and "qos" and "plug in"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 08:35

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S36	46	@ad<"20001208" and "qos" and "plug in" and download	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 08:36
S37	35	@ad<"20001208" and "qos" and "plug in" and download and contract	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 08:36
S38	4854	709/223,224,225,226.ccls.	USPAT	OR	ON	2005/07/25 12:57
S39	72	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service")	USPAT	OR	ON	2005/07/25 12:57
S40	10	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service") and middleware	USPAT	OR	ON	2005/07/25 12:57
S41	1797	Mei.in.	USPAT	OR	ON	2006/01/06 15:47
S42	118	Mei.in. and Gold	USPAT	OR	ON	2006/01/06 15:47
S43	4	Mei.in. and Gold and Silver and Bronze	USPAT	OR	ON	2006/01/06 15:47
S44	105	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service")	USPAT	OR	ON	2006/06/29 14:05
S45	6154	709/223,224,225,226.ccls.	USPAT	OR	ON	2006/06/29 14:06
S46	105	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service")	USPAT	OR	ON	2006/06/29 14:06
S47	15	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service") and middleware	USPAT	OR	ON	2006/06/29 14:06
S48	17	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service") and middleware	USPAT	OR	ON	2007/02/20 14:41
S49	5	Mei.in. and Gold and Silver and Bronze	USPAT	OR	ON	2007/02/20 14:41
S50	17	709/223,224,225,226.ccls. and mobile and (QoS or "Quality of service") and middleware	USPAT	OR	ON	2007/02/20 14:41